

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7881	370/352-356,401.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 18:09
L6	254	voip and (direct near3 dial\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 18:14
L7	76	1 and 6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 18:13
L9	3167	voip and database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 18:14
L10	593	1 and 9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 18:14
L11	325	register\$3 and 10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 18:15
S1	157	voip and (direct near3 dial\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 18:07
S2	29746	billing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/24 16:40
S3	76	(voip and (direct near3 dial\$3)) and billing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/24 16:06

S4	28	(voip and (direct adj dial\$3)) and billing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/24 16:02
S5	68	voip and (direct adj dial\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/24 16:06
S6	716476	register\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/24 16:06
S7	95	voip and (direct near3 dial\$3) and register\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/26 14:36
S8	57	billing and (voip and (direct near3 dial\$3) and register\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/24 16:07
S9	617	(voip or (voice same internet)) and (direct near3 dial\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/24 17:13
S10	329	billing and ((voip or (voice same internet)) and (direct near3 dial\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/24 16:09
S11	0	((voip or (voice same internet)) same regoster\$3) and (direct near3 dial\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/26 14:36
S12	45	((voip or (voice same internet)) same register\$3) and (direct near3 dial\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/27 12:56
S13	7	((voip or (voice same internet)) near8 register\$3) and (direct near3 dial\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/24 16:13

S14	353	((voip or (voice same internet)) and register\$3) and (direct near3 dial\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/24 16:26
S15	241	billing and (((voip or (voice same internet)) and register\$3) and (direct near3 dial\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/24 16:18
S16	804271	database or record\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/24 16:19
S17	239	(billing and (((voip or (voice same internet)) and register\$3) and (direct near3 dial\$3))) and (database or record\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/24 16:19
S18	1117940	destination or called	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/24 16:20
S19	232	((billing and (((voip or (voice same internet)) and register\$3) and (direct near3 dial\$3))) and (database or record\$1)) and (destination or called)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/24 16:21
S20	45	((voip or (voice same internet)) same register\$3) and (direct near3 dial\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/24 16:32
S21	479441	(calling or source) and (called or destination)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/24 17:21
S22	35	(((voip or (voice same internet)) same register\$3) and (direct near3 dial\$3)) and ((calling or source) and (called or destination))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/24 17:08

S23	0	((database or record\$1) and (((voip or (voice same internet)) same register\$3) and (direct near3 dial\$3)) and ((calling or source) and (called or destination)))) not (((voip or (voice same internet)) same register\$3) and (direct near3 dial\$3)) and ((calling or source) and (called or destination)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/24 16:38
S24	33	(database or record\$1) and (((voip or (voice same internet)) same register\$3) and (direct near3 dial\$3)) and ((calling or source) and (called or destination)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/24 16:39
S25	29	billing and (((voip or (voice same internet)) same register\$3) and (direct near3 dial\$3)) and ((calling or source) and (called or destination)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/24 16:40
S26	6431	(voip or (voice same internet) and billing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/25 13:17
S27	1487	(direct adj2 dial\$3) and (internet)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/24 17:12
S28	369	((voip or (voice same internet) and billing)) and ((direct adj2 dial\$3) and (internet)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/24 17:10
S29	1673181	database or record\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/24 17:12
S30	360	(((voip or (voice same internet) and billing)) and ((direct adj2 dial\$3) and (internet))) and (database or record\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/24 17:12
S31	333	((calling or source) and (called or destination)) and (((voip or (voice same internet) and billing)) and ((direct adj2 dial\$3) and (internet))) and (database or record\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/25 14:16

S32	88	(voip or (voice same internet)) same (direct near3 dial\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/24 17:13
S33	39	billing and ((voip or (voice same internet)) same (direct near3 dial\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/24 17:15
S34	30	register\$3 and (billing and ((voip or (voice same internet)) same (direct near3 dial\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/24 17:15
S35	28	(register\$3 and (billing and ((voip or (voice same internet)) same (direct near3 dial\$3)))) and ((calling or source) and (called or destination))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/24 17:22
S36	1	(voip or (voice same internet)) same (direct adj dial\$3) same ((calling or caller or source) and (called or destination or callee))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/25 13:20
S37	0	(voip or (voice same internet)) same (direct adj dial\$3) same (register\$3) and ((calling or caller or source) and (called or destination or callee))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/25 13:21
S38	1	(voip or (voice same internet)) same (direct adj dial\$3) same (register\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/25 13:22
S39	14	(voip or (voice same internet)) same (direct adj dial\$3) and register\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/25 13:24
S40	42	(voip or (voice same internet)) same (direct adj2 dial\$3) and register\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/25 13:46
S41	80	(voip or (voice same internet)) same (direct adj2 dial\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/25 13:46

S42	38	((voip or (voice same internet)) same (direct adj2 dial\$3)) not ((voip or (voice same internet)) same (direct adj2 dial\$3) and register\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/25 14:15
S43	201	(direct and (internet or voip)).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/25 14:21
S44	487731	((calling or caller or source) and (called or destination or callee))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/25 14:17
S45	13	((direct and (internet or voip)).ti.) and (((calling or caller or source) and (called or destination or callee)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/25 14:16
S46	215	((sign\$3 adj up) or register\$3) same voip	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/25 14:21
S47	44	((sign\$3 adj up) or register\$3) near4 voip	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/25 14:19
S48	0	((direct and (internet or voip)).ti.) and (((sign\$3 adj up) or register\$3) near4 voip)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/25 14:18
S49	0	((direct and (internet or voip)).ti.) and (((sign\$3 adj up) or register\$3) same voip)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/25 14:19
S50	726280	((sign\$3 adj up) or register\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/25 14:20
S51	29781	billing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/25 14:20

S52	3	((direct and (internet or voip)).ti.) and (((sign\$3 adj up) or register\$3)) and billing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/25 14:20
S53	5	((direct adj2 dial\$3) and (internet or voip)).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/25 14:39
S54	41	((direct adj2 dial\$3) and (internet or voip)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/26 12:36
S55	2	"6690675".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/25 15:07
S56	2	"6018575".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/25 18:04
S57	2	"6690675".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/25 18:33
S58	2	"20030185375".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/25 18:33
S59	17	((direct and (internet or voip)).ti.) and (((sign\$3 adj up) or register\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/26 12:34
S60	2	"20030185375".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/26 14:32
S61	0	"terminating" and (voip same (direct adj2 dial\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/26 14:34

S62	0	terminat\$3 and (voip same (direct adj2 dail\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/26 14:34
S63	0	(terminat\$3 or clear) and ((voip or (voice adj3 internet)) same (direct adj2 dail\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/26 14:36
S64	619	(voip or (voice same internet)) and (direct near3 dial\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/26 14:37
S65	1469215	terminat\$3 or clear	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/26 14:37
S66	490	((voip or (voice same internet)) and (direct near3 dial\$3)) and (terminat\$3 or clear)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/26 14:36
S67	88	(voip or (voice same internet)) same (direct near3 dial\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/26 14:37
S68	63	((voip or (voice same internet)) same (direct near3 dial\$3)) and (terminat\$3 or clear)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/26 14:37
S69	4383	(terminat\$3 or clear) adj (id or identification or number or code)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/26 14:38
S70	7	((voip or (voice same internet)) same (direct near3 dial\$3)) and ((terminat\$3 or clear) adj (id or identification or number or code))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/26 14:43
S71	2	"6081518".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/26 14:43

S72	2	"6553515".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/27 12:56
S73	45	((voip or (voice same internet)) same register\$3) and (direct near3 dial\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/01 00:34
S74	3	((voip or (voice same internet)) same register\$3) same (direct near3 dial\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/27 12:56
S75	45	((voip or (voice same internet)) same register\$3) and (direct near3 dial\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/27 12:59
S76	23308	pstn	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/27 12:59
S77	34	(((voip or (voice same internet)) same register\$3) and (direct near3 dial\$3)) and pstn	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/21 14:30
S78	0	(voip near3 register\$3) same ("direct-dialed" or "direct dialed" or "direct dial" or "direct-dial")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/27 13:23
S79	0	(voip near8 ("sign-up" or register\$3 or "sign up")) same ("direct-dialed" or "direct dialed" or "direct dial" or "direct-dial")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/27 13:24
S80	0	(voip same ("sign-up" or register\$3 or "sign up")) same ("direct-dialed" or "direct dialed" or "direct dial" or "direct-dial")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/27 13:24
S81	0	(voip and ("sign-up" or register\$3 or "sign up")) same ("direct-dialed" or "direct dialed" or "direct dial" or "direct-dial")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/27 13:25

S82	1	voip and (("sign-up" or register\$3 or "sign up") same ("direct-dialed" or "direct dialed" or "direct dial" or "direct-dial"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/27 13:25
S83	45	((voip or (voice same internet)) same register\$3) and (direct near3 dial\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/01 00:35
S84	1	(voip or (voice same internet)) same (direct adj dial\$3) same (register\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/25 13:21
S85	1	updat\$3 same (billing and "network order") same record\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/21 14:19
S86	54008	updat\$3 same ((billing near3 record\$1) and ("network order") near\$2 record\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/21 14:20
S87	512	updat\$3 same ((billing near3 record\$1) and (("network order") near\$2 record\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/21 14:21
S88	0	updat\$3 same ((billing near3 record\$1) and (("network order") near2 record\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/21 14:21
S89	0	voip same ((billing near3 record\$1) and (("network order") near2 record\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/21 14:21
S90	8	((billing near3 record\$1) and (("network order") near2 record\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/21 14:22
S91	15	billing and "network order entry"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/21 15:12

S92	966	billing and "order entry"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/21 15:12
S93	32	voip and billing and "order entry"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/21 15:27
S94	1481	updat\$3 same (billing and order\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/21 15:28
S95	39	voip and (updat\$3 same (billing and order\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/21 15:39
S96	93	(updat\$3 near3 billing) and (updat\$3 near3 order\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/21 17:02
S97	3	voip and S96	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/21 15:41
S98	2	"20030185375".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/21 17:02
S99	2	"20030185375".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/05 13:50
S10 1	11	(5ess 4ess) same voip	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/05 13:29
S10 2	79	(5ess 4ess) same ip	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/05 13:29

S10 3	20	S102 and @rlad<"20000623"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/05 13:59
S10 4	8939	handoff	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/05 13:59
S10 5	4834	hand-off	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/05 13:59
S10 6	12397	S104 or S105	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/05 14:00
S10 7	0	S103 and S106	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/05 14:00
S10 8	2	"20030185375".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/19 13:38

(Interference Search)

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L13	0	"voice-band switch" and voip and "drect-dialed" and database and ("telephone number" "phone number") and "destination number" and register\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 18:15